## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S463	36	["20010036545"   "20030068453"   "20030068453"   "20030156567"   "20030170427"   "20030170427"   "20030180560"   "20040121910"   "3949530"   "3944699"   "4138459"   "4318950"   "44582752"   "4632869"   "4770931"   "4771108"   "4965123"   "5084334"   "5091236"   "5156905"   "5176954"   "5290631"   "5354595"   "5435955"   "5811493"   "5435955"   "581495"   "6652630"   "602668"   "6550533"   "6627695"   "6685330"   "6720085"   "6685330"	US-PGPUB; USPAT; USCOR	OR	ON	2009/11/02 18:08
S464	462	(cavit\$5 microbead microvoid void bead) near4 (composition matrix blend mixture dispers\$4) with ((organic polyolefin polypropylene polyethylene polystyrene) and ("CaCo. sub.3" (Calcium near3 carbonat\$4) inorganic))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/02 18:17
S465	143	(cavit\$5 microbead microvoid void bead) near4 (composition matrix blend mixture dispers\$4) with ((organic polyolefin polypropylene polyethylene polystyrene) and ("CaCo. sub.3" (Calcium near3 carbonat\$4) inorganic) with (agent aid filler additive)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/02
S466	51	(agent aid additive filler).ab, ti. and S465	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/02 18:18
S467	18	("4331622").URPN.	USPAT	OR	ON	2009/11/02 18:25

S468	159	"7,306,844" "6,749,936" "5,186,782" "6,844,079" "6,294,236" "5,190,609" "4,818,588" Bergholtz.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 10:53
S469	50	S468 and ((heat thermal) near3 (shrink\$4 sett\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 10:54
S470	31	S469 and (elastomer\$4 poly \$1styrene styrene \$1conjugated styrene \$5diene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 10:55
S471	27	\$470 and @ad<="20040422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 10:56
S472	74	S468 and ((heat hot thermal) near3 (shrink\$4 set\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:08
S473	76	S468 and (((heat hot thermal) near3 (shrink\$4 set \$4)) anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:09
S474	49	\$473 and (elastomer\$4 poly \$1styrene styrene \$1conjugated styrene \$5diene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:09
S475	41	S474 and @ad<="20040422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:09
S476	16	S475 and ((black (carbon near3 black\$4) CB) same (col \$10\$1r\$4 pigment\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:12
S477	1	"5186782".pn. and (((heat hot thermal) near3 (shrink\$4 set\$4)) anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:17

S478	16	S476 and ((black (carbon near3 black\$4) CB) titanium "TiO.sub.2" titania (col\$1o\$1r \$4 pigment\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:19
S479	38	\$475 and ((black (carbon near3 black\$4) CB) titanium "TiO.sub.2" titania (col\$1o\$1r \$4 pigment\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:19
S480	19	("4963426").URPN.	USPAT	OR	ON	2009/11/05 11:22
S481	13	\$480 and ((black (carbon near3 black\$4) CB) titanium "TiO.sub.2" titania (col\$1o\$1r \$4 pigment\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:29
S482	21698	((black (carbon near3 black \$4) CB) titanium "TiO.sub.2" titania (col\$10\$11\$4 pigment \$4)) and (((heat hot thermal) near3 (shrink\$4 cling\$4)))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:36
S483	14190	((Iblack (carbon near3 black \$4) CB) titanium "TiO.sub.2" titania) and \$482	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:37
S484	6500	\$483 and (elastomer\$4 poly \$1styrene styrene \$1conjugated styrene \$5diene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:37
S485	3934	S484 and @ad<="20040422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:38
S486	483	\$485 and (label container packag\$4).ab,ti,clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:38
S487	143	S486 and ((shrink\$4 cling\$4) near3 ("%" percent\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:40

S488	43754	((black (carbon near3 black \$4) CB) titanium "TiO.sub.2" titania ) same ((elastomer\$4 poly\$1styrene styrene \$1conjugated styrene \$5diene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:41
S489	21	S487 and S488	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:41
S490	20	S489 and @ad<"20040422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:42

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